

FIG.1

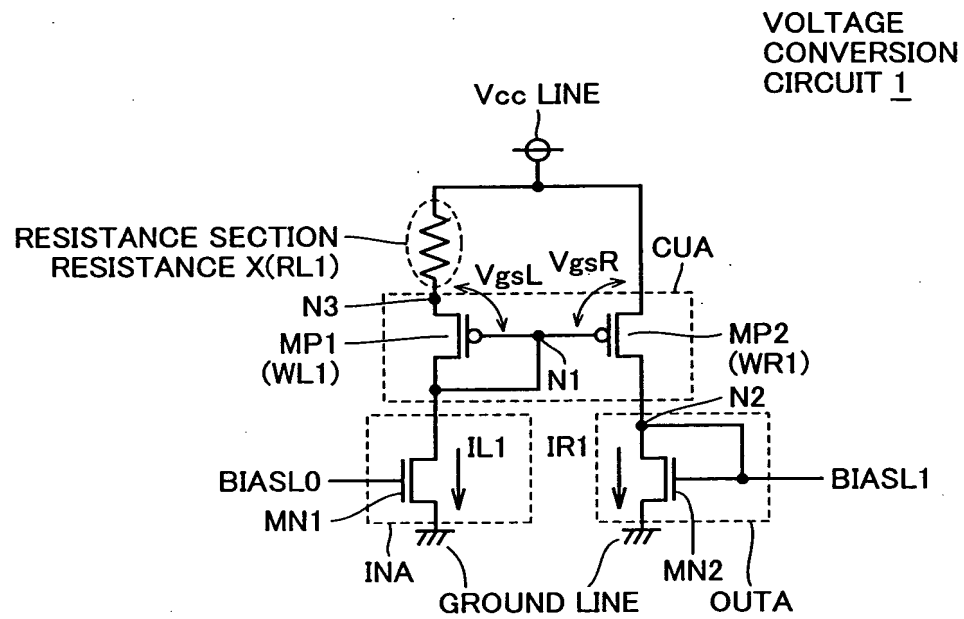


FIG.2

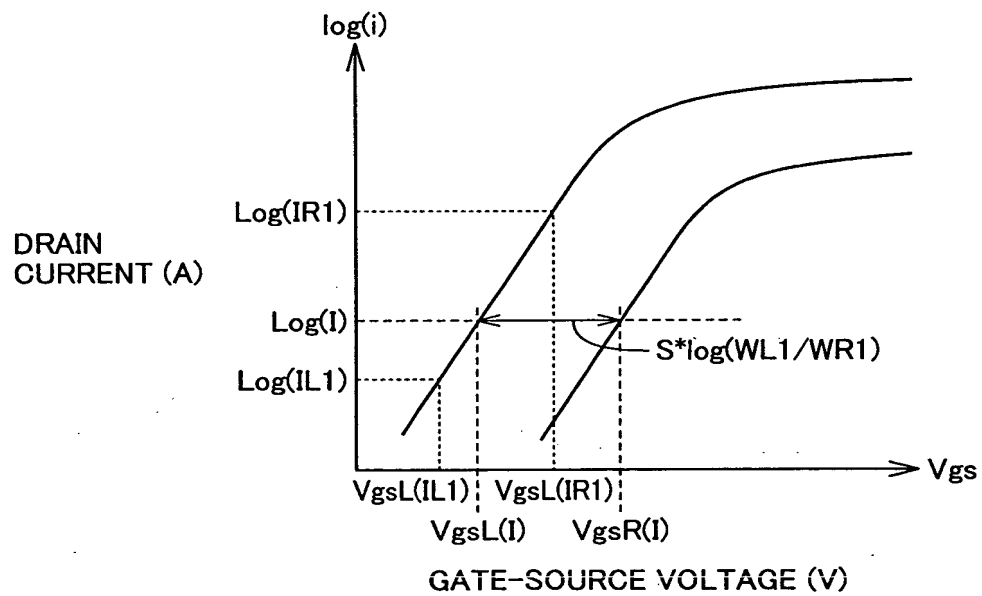


FIG.3

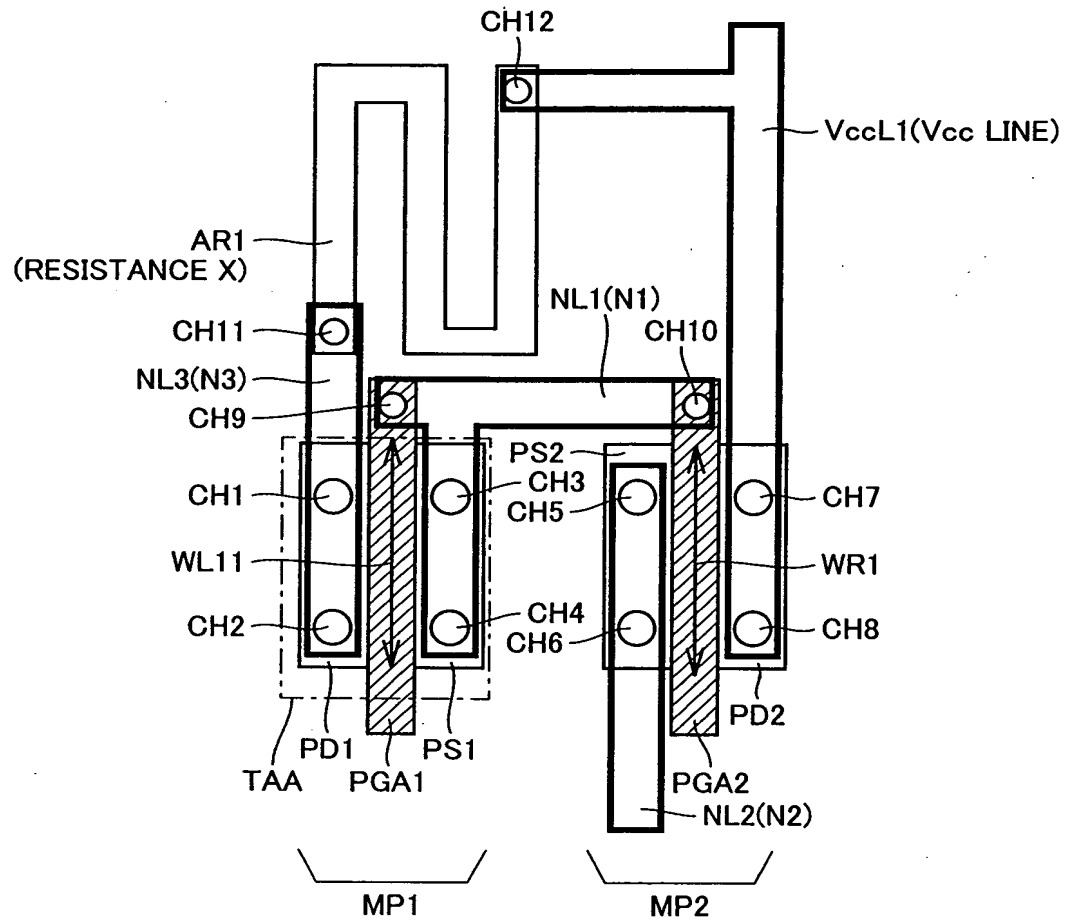


FIG.4

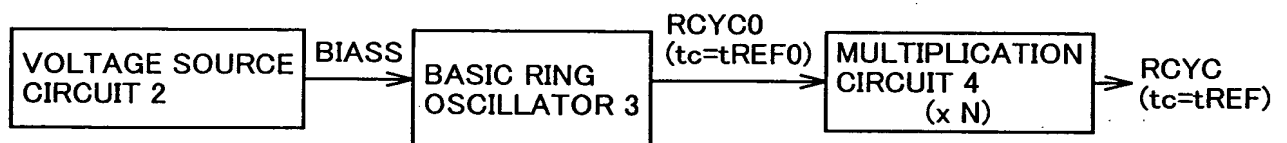


FIG.5

VOLTAGE SOURCE CIRCUIT 2

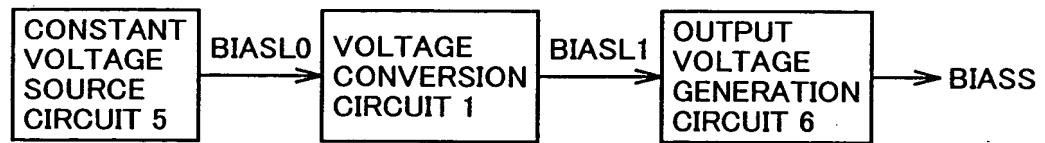


FIG.6

CONSTANT  
VOLTAGE  
SOURCE  
CIRCUIT 5

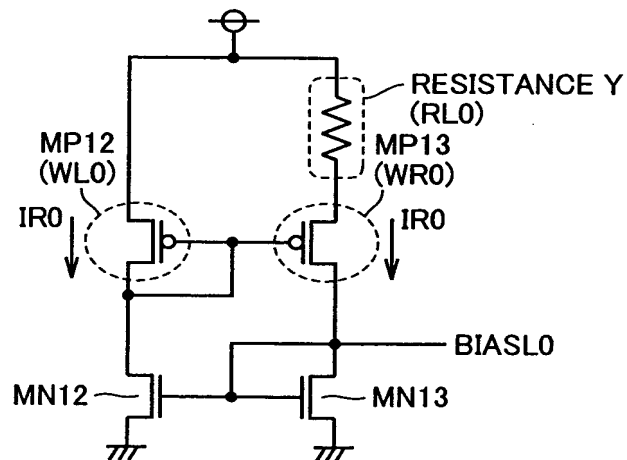
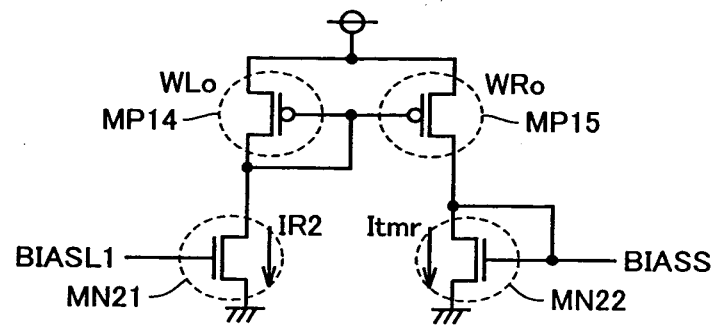


FIG.7

OUTPUT  
VOLTAGE  
GENERATION  
CIRCUIT 6



$$I_{tmr} = (W_{Ro}/W_{Lo}) \times I_{R2}$$

$$I_c \propto I_{tmr}$$

FIG.8

BASIC RING OSCILLATOR 3

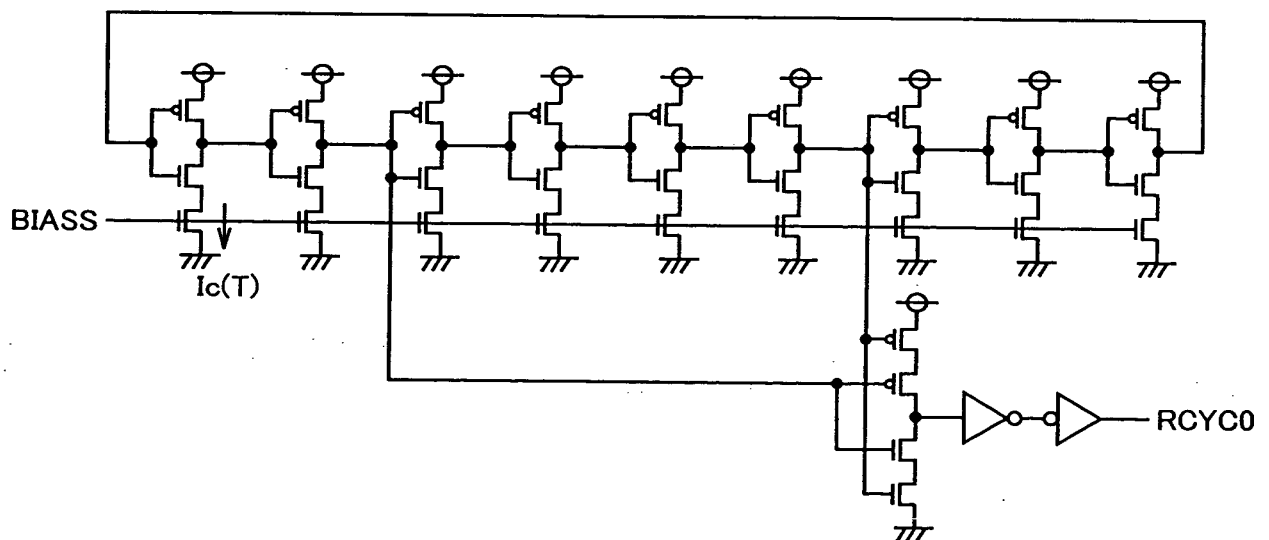


FIG.9

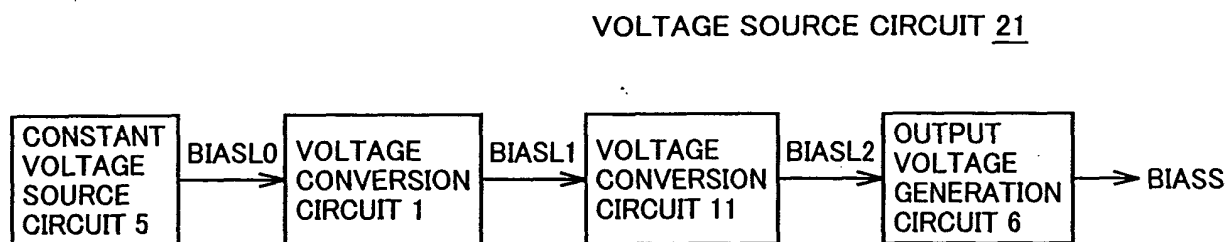


FIG.10

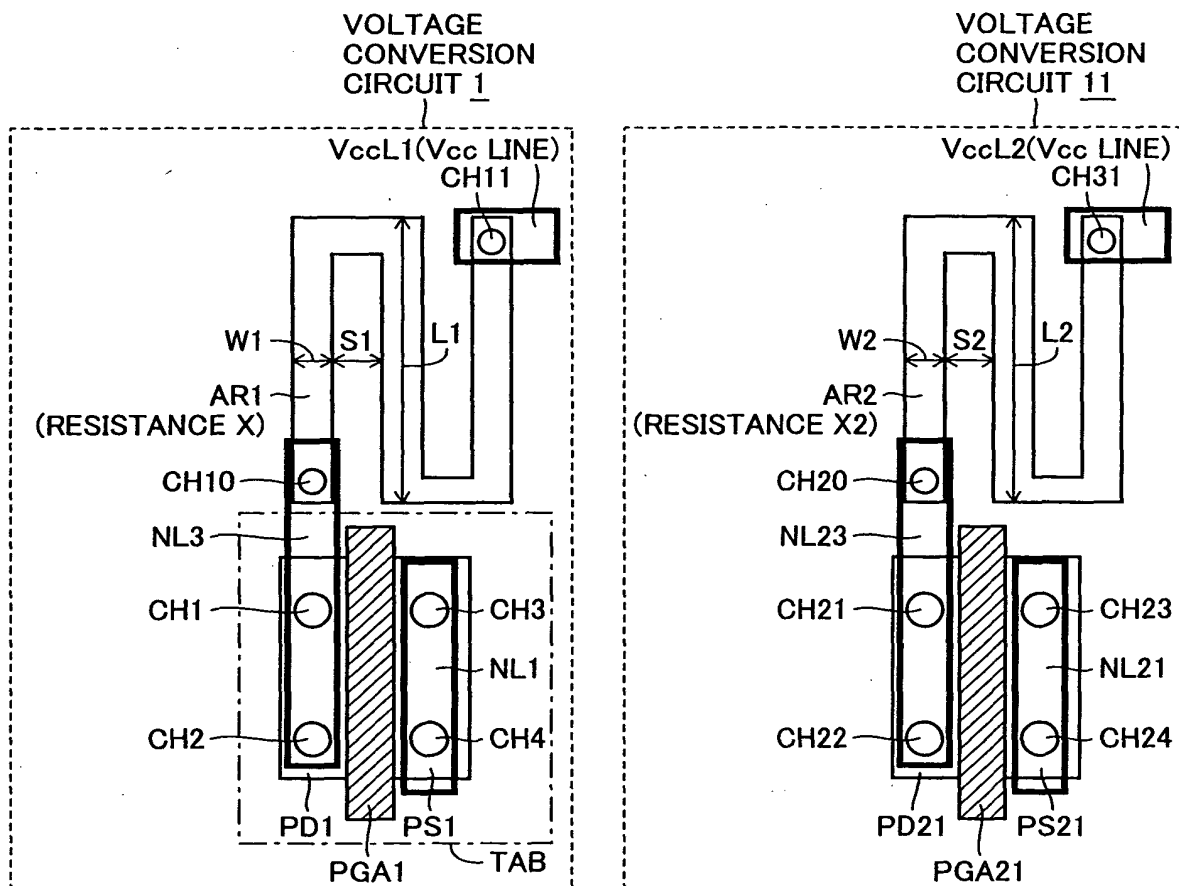


FIG.11

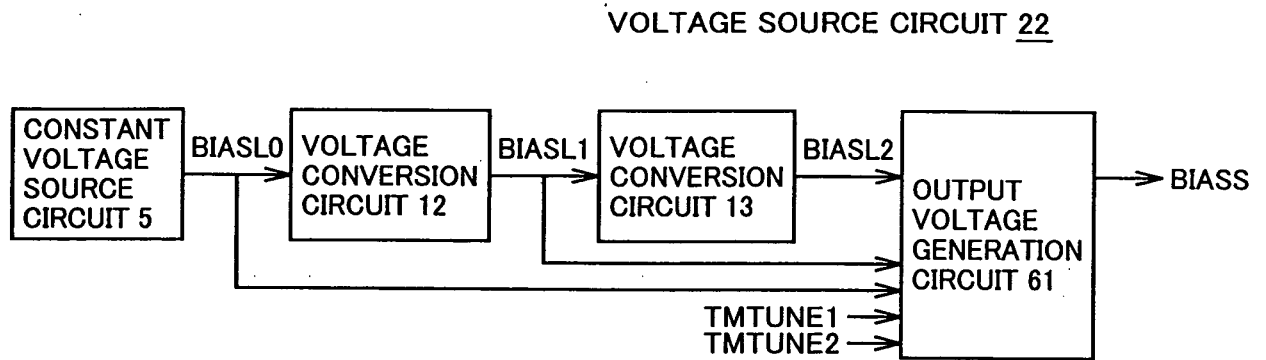


FIG.12

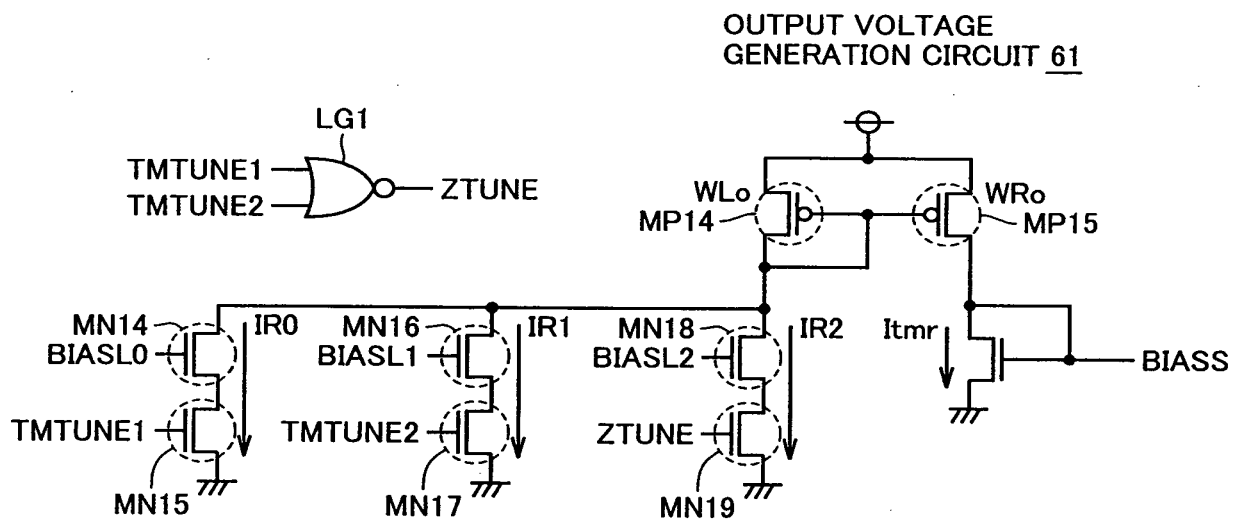


FIG.13

VOLTAGE CONVERSION  
CIRCUIT 12

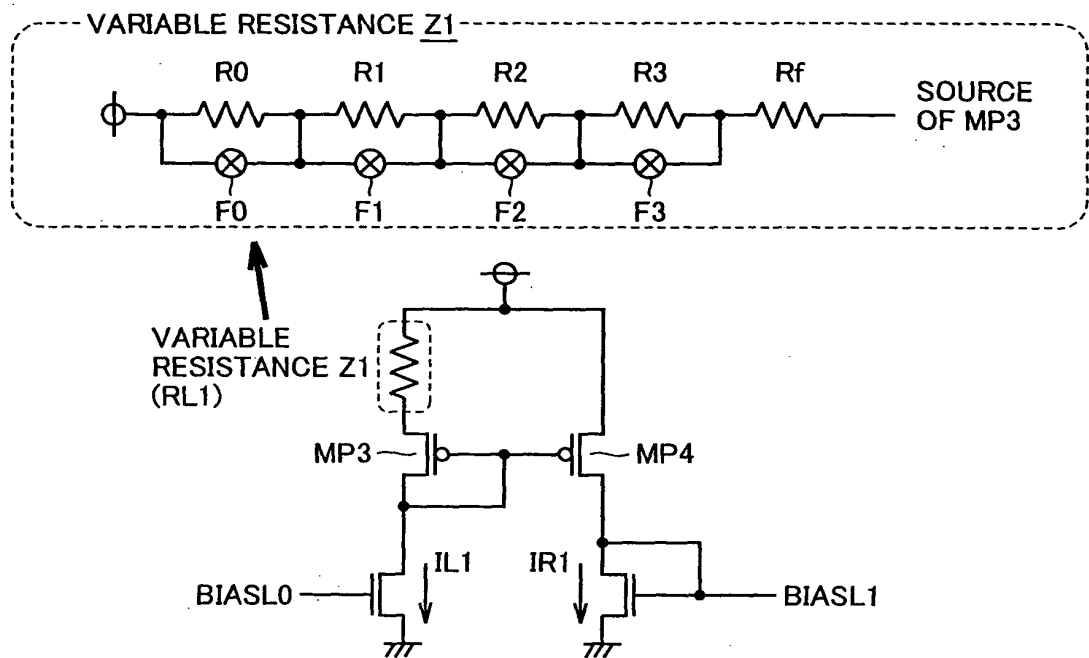


FIG.14

VOLTAGE SOURCE CIRCUIT 23

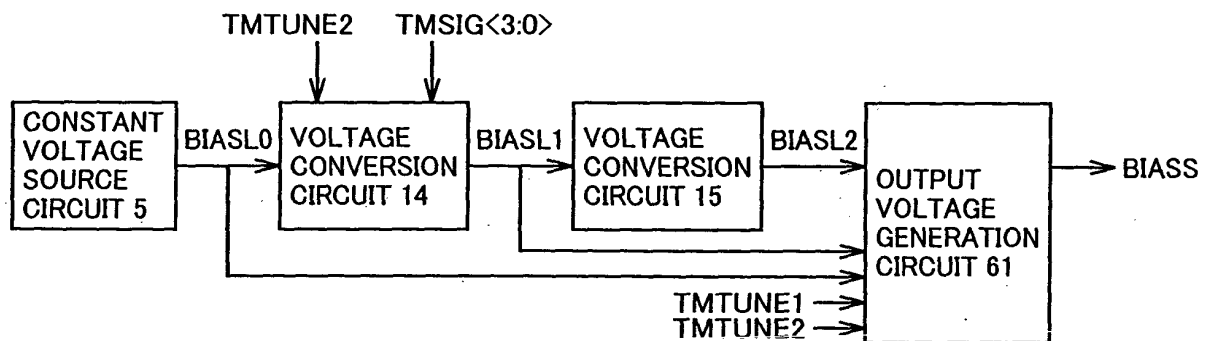


FIG.15

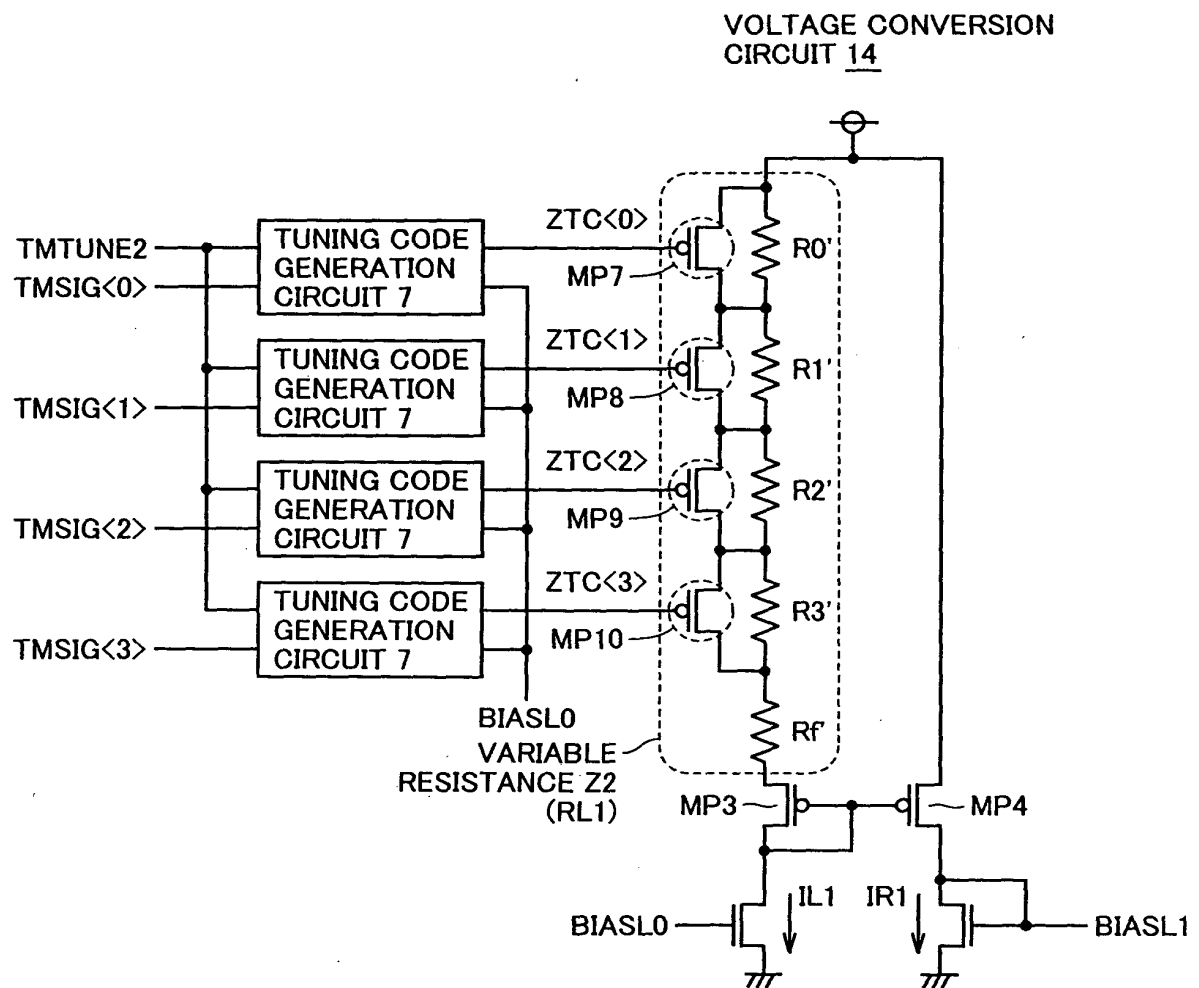


FIG.16

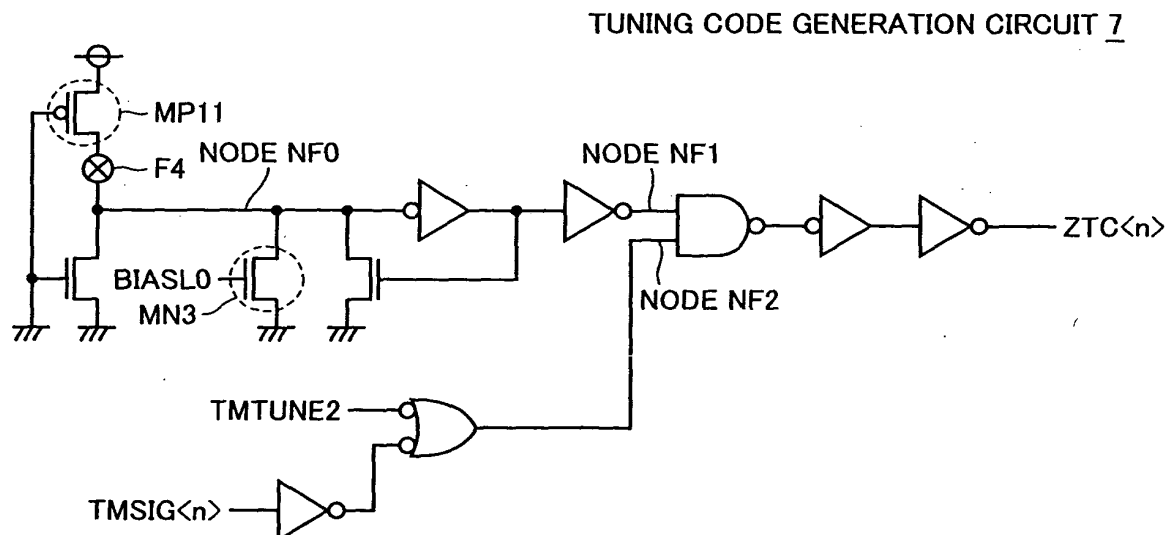




FIG.17

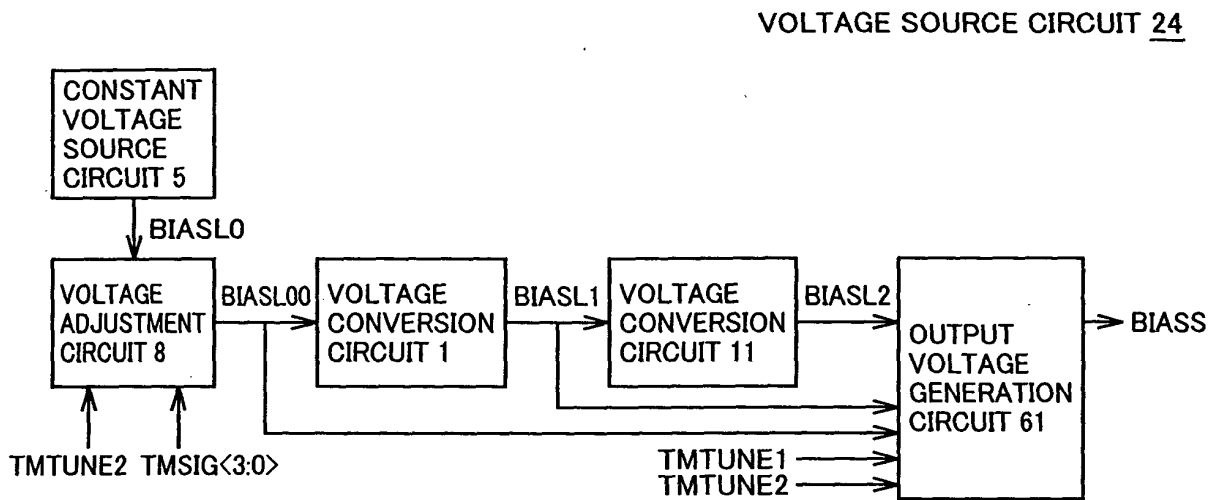


FIG.18

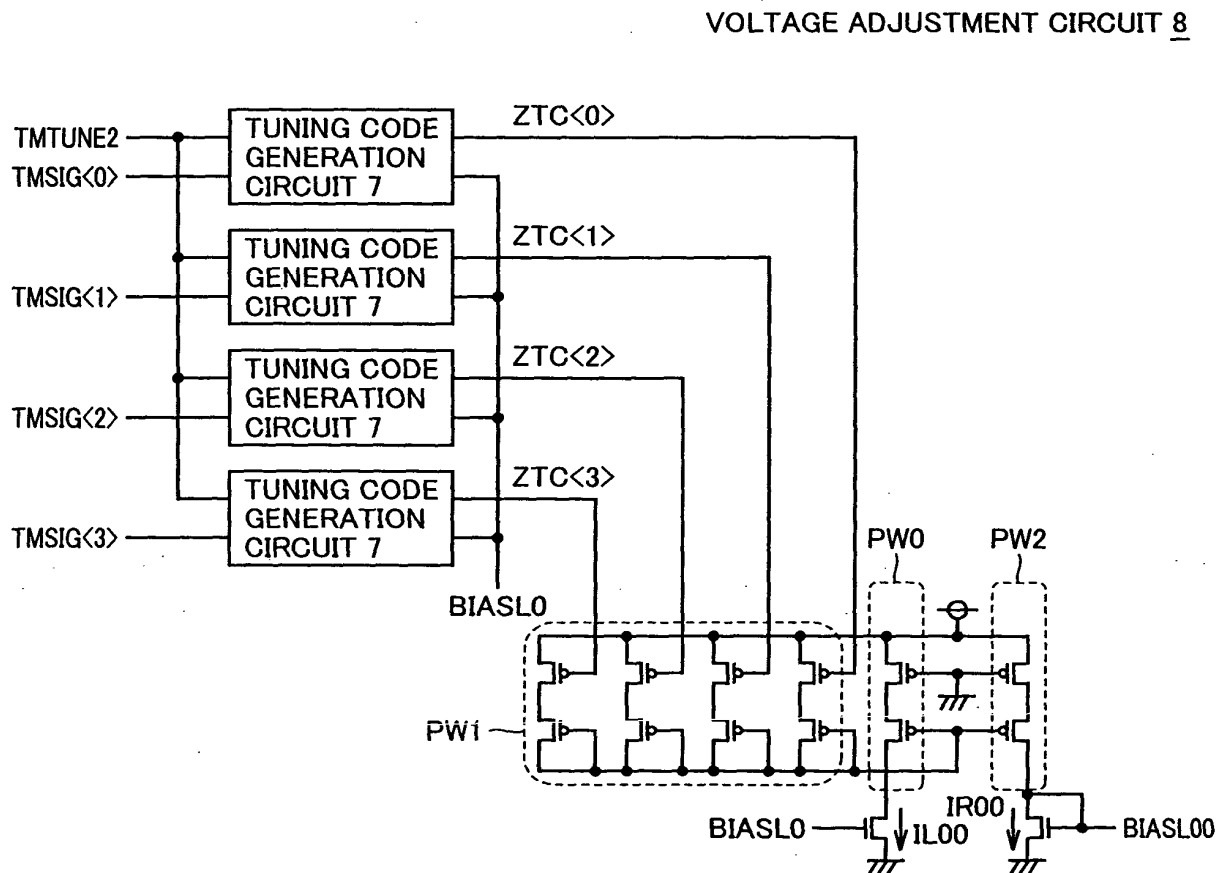


FIG.19

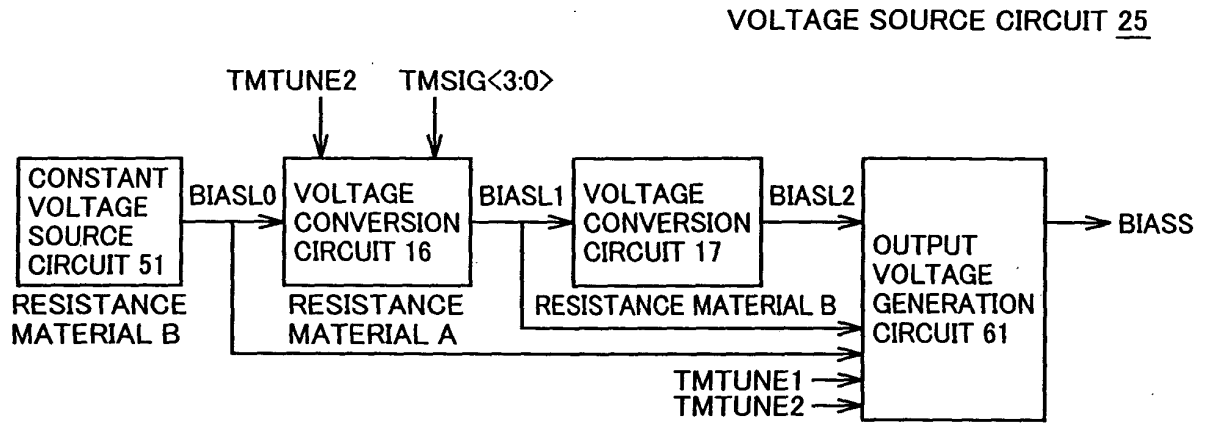


FIG.20

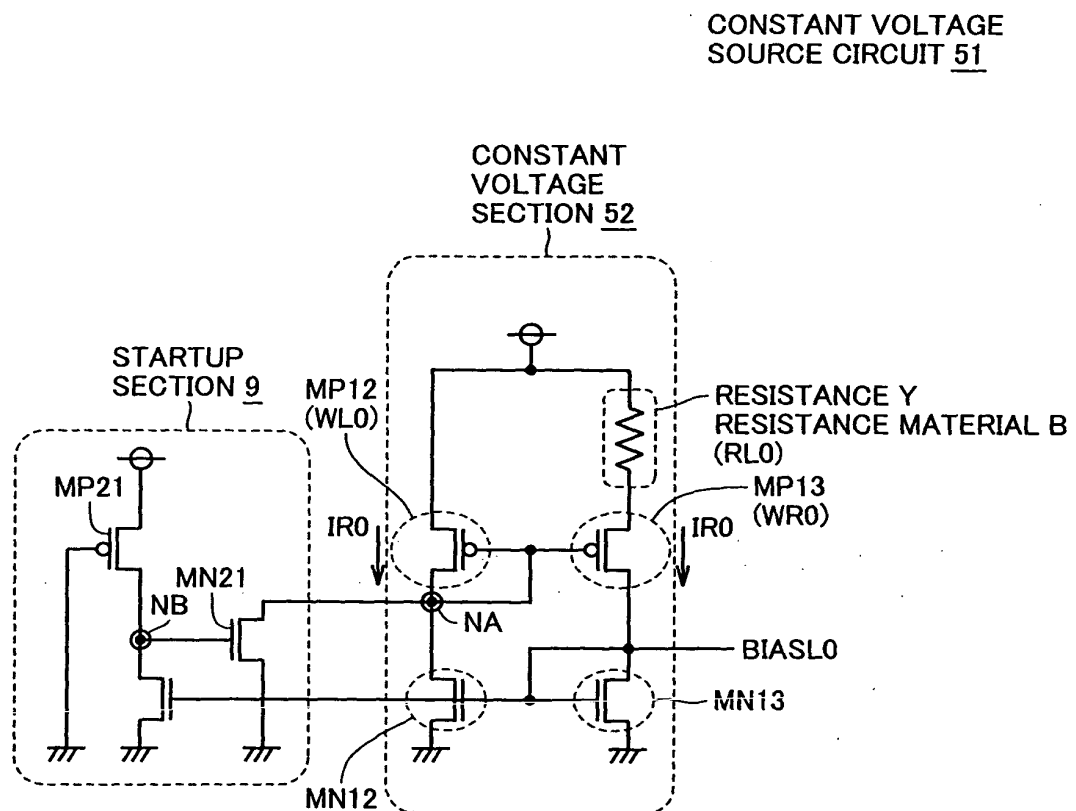


FIG.21

VOLTAGE SOURCE CIRCUIT 26

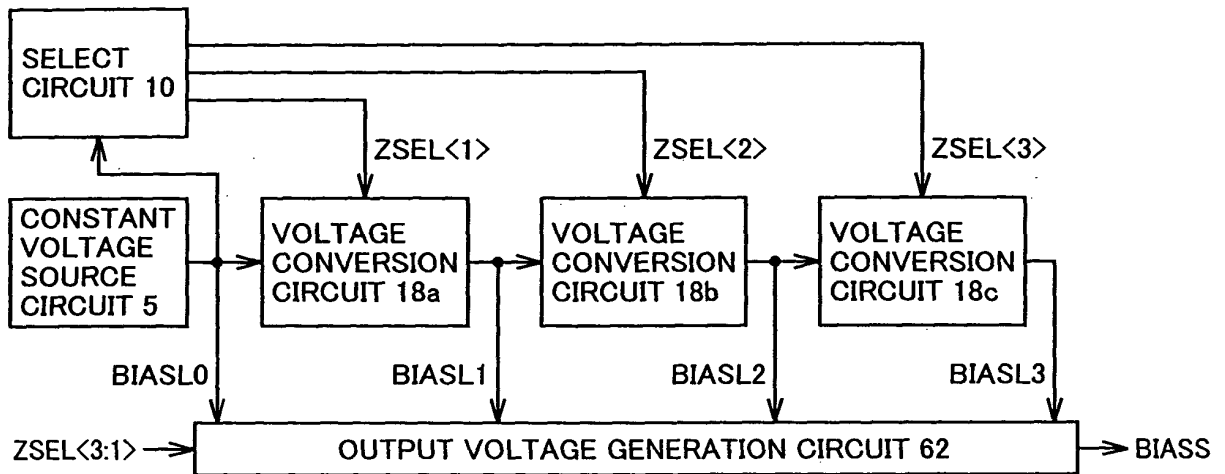


FIG.22

SELECT CIRCUIT 10

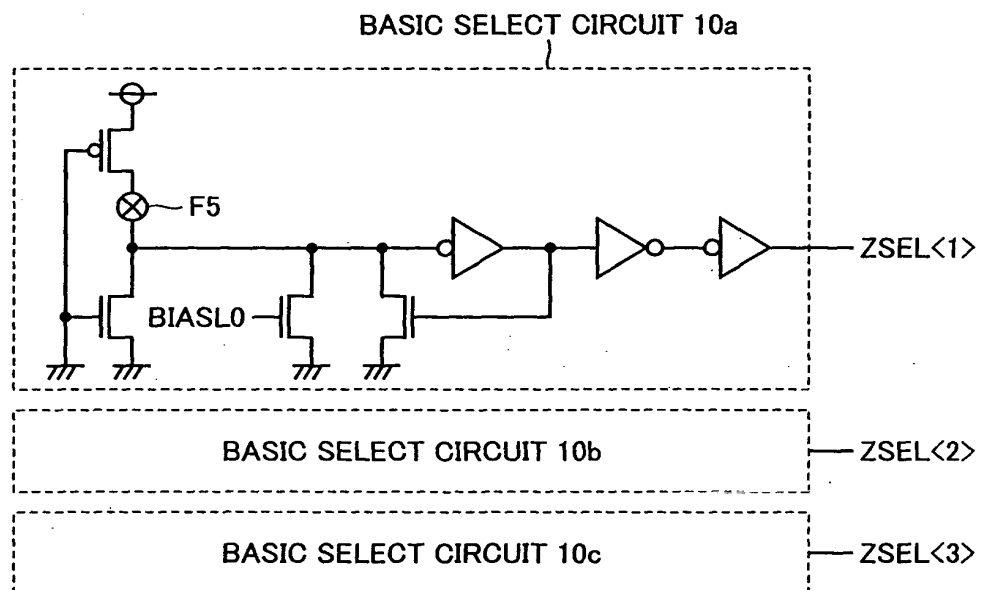


FIG.23

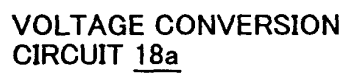


FIG.24



FIG.25



FIG.26

